

PATENT Attorney Docket No. SMB-004 (7287/8)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

Farrow

CONFIRMATION NO.

7906

SERIAL NO.:

10/601,378

GROUP NO.:

1645

FILING DATE:

June 23, 2003

EXAMINER:

Not Yet Assigned

TITLE:

Nano and Micro-Technology Virus Detection Method and Device

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this /3 "day of May, 2004.

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is/are:

- Transmittal Form (1 pg.);
- Information Disclosure Statement (2 pgs.);
- Form PTO-1449 (1 pg);
- References Labeled A1 A16; and
- A Return-Receipt Postcard.

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mo #!	Application	Serial Number	10/601,378				
MAY 1 7 2004 E	Filing Date		June 23, 2003				
	First Named	d Inventor	Farrow				
TRANSMITTA	Group Art U	Unit	1645				
	Examiner N	lame	Not Yet Assigned				
FORM	Attorney De	ocket No.	SMB-004 Not applicable				
	Patent No.						
	Issue Date		Not applicable				
	ENCLOSURES (6	check all that apply)					
Fee Transmittal Form	Copy of Notic		Notice of Appeal to Board of Patent Appeals and Interferences				
☐ Check Attached☐ Copy of Fee Transmittal Form	Formal Drawi		Appeal Brief (in triplicate)				
Amendment/Response	Request For C Examination (Status Inquiry				
☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s) ☐ Letter to Official	Transmittal Power of Atto (Revocation o	rney	Return Receipt Postcard Certificate of First Class Mailing under 37 C.F.R. 1.8				
	☐ Terminal Disc	claimer [Certificate of Facsimile Transmission under 37 C.F.R. 1.8				
Petition for Extension of Time		r Utility or Design	Additional Enclosure(s) (please identify below)				
☐ Information Disclosure Statement ☐ Form PTO-1449 (1 pg.)	Small Entity S	Statement					
Copies of IDS Citations (A1-A16)	CD(s) for larg	e table or computer					
Certified Copy of Priority Document(s)		After Allowance					
Sequence Listing submission Paper Copy/CD Computer Readable Copy Statement verifying identity of above	Request for Certificate of Correction Certificate of Correction (in duplicate)						
CORRESPONDENCE ADDRESS		SIGNATURE BLOC					
Testa, Hur High Stree 125 High Boston, M Tel. No.: (Date: May \ 3, 2004 Reg. No. 33,497 Tel. No.: (617) 310-8 Fax No.: (617) 790-01					



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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Information Disclosure Statement Serial No. 10/601,378 Page 2 of 2

	(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND
		the requisite Statement is below, AND
		the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.
It is 1	especti	fully requested that each of the patents and publications listed on the attached Form
PTO-1449	, and of	ther information contained herein, be made of record in this application.
		STATEMENT
As re	equired	under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that
[check the	· e appro	opriate space only if either (2) or (3) is checked on the previous page and the
Statement	t is req	uired]:
] 1	Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or
] 2	No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Date: May 13, 2004 Reg. No. 33,497

Tel. No.: (617) 310-8108 Fax No.: (617) 248-7100

3064599

Respectfully submitted,

Steven J. Frank

Atty/Agent for Applicant(s)
Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110



FORM PTO - 1449	ATTORNEY,DOCKET NO.: SMB-004							
INFORMATION DISCLOS	APPLICA	APPLICANT: Farrow						
	SERIAL NO.: 10/601,378							
	FILING D	ATE: Iu	ne 23. 20	03 GF	ROUP:	1645		
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EXAM. DOCUMENT	DATE	NAME	DOCOM	LIVIS	CLASS	SUB	FILIN	G DATE IF
INIT. NUMBER			IVANITE			CLASS		OPRIATE
A1 4,870,005	09/26/1989	Akiyos	Akiyoshi et al.					
A2 4,933,092	06/12/1990	Aunet e	Aunet et al.					
A3 4,965,187	10/23/1990	Tonelli	Tonelli					· · · · · · · · · · · · · · · · · · ·
A4 5,185,086	02/09/1993	Kaali et	Kaali et al.					
A5 5,498,520	03/12/1996	Chapm	Chapman					
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A7 5,547,576	08/20/1996	Onishi	Onishi et al.					
A8 5,696,236	12/09/1997	Omar e	Omar et al.					
A9 6,159,375	12/12/2000	Lee et a	Lee et al.					
A10 6,221,677	04/24/2001	Wu et a	Wu et al.					
A11 6,242,239	06/05/2001	Gröner	Gröner et al.					
A12 6,391,541	05/21/2002	Peterse	Petersen et al. Pourahmadi et al. Lee et al. Kang et al.					
A13 6,440,725	08/27/2002	Pourah						
A14 2001/003405	5 10/25/2001	Lee et a						
A15 2002/016052	5 10/31/2002	. Kang et						
A16 2002/018756	1 12/12/2002	. Wong e	Wong et al.					
EXAMINER			DATE CONSIDERED					
	FOREIC	N PATE	NT DOCU	JMENT	S			- ··· -
EXAM. DOCUMENT	DATE	COUNTRY	CLASS	SUB	FILING			ENGLISH
INIT. NUMBER CODE		CLASS		DATE ONLY		LANG (Y/N)		
	OTHER AR	T, JOUR	NAL ART	ICLES,	ETC.		:	
EXAM. OTHER DOCUME	NTS: (Includir	ng Author,	Title, Date,	Relevant	Pages, Pl	ace of Pul	olicatio	n)
EXAMINER		· ·	1	ONSIDE				